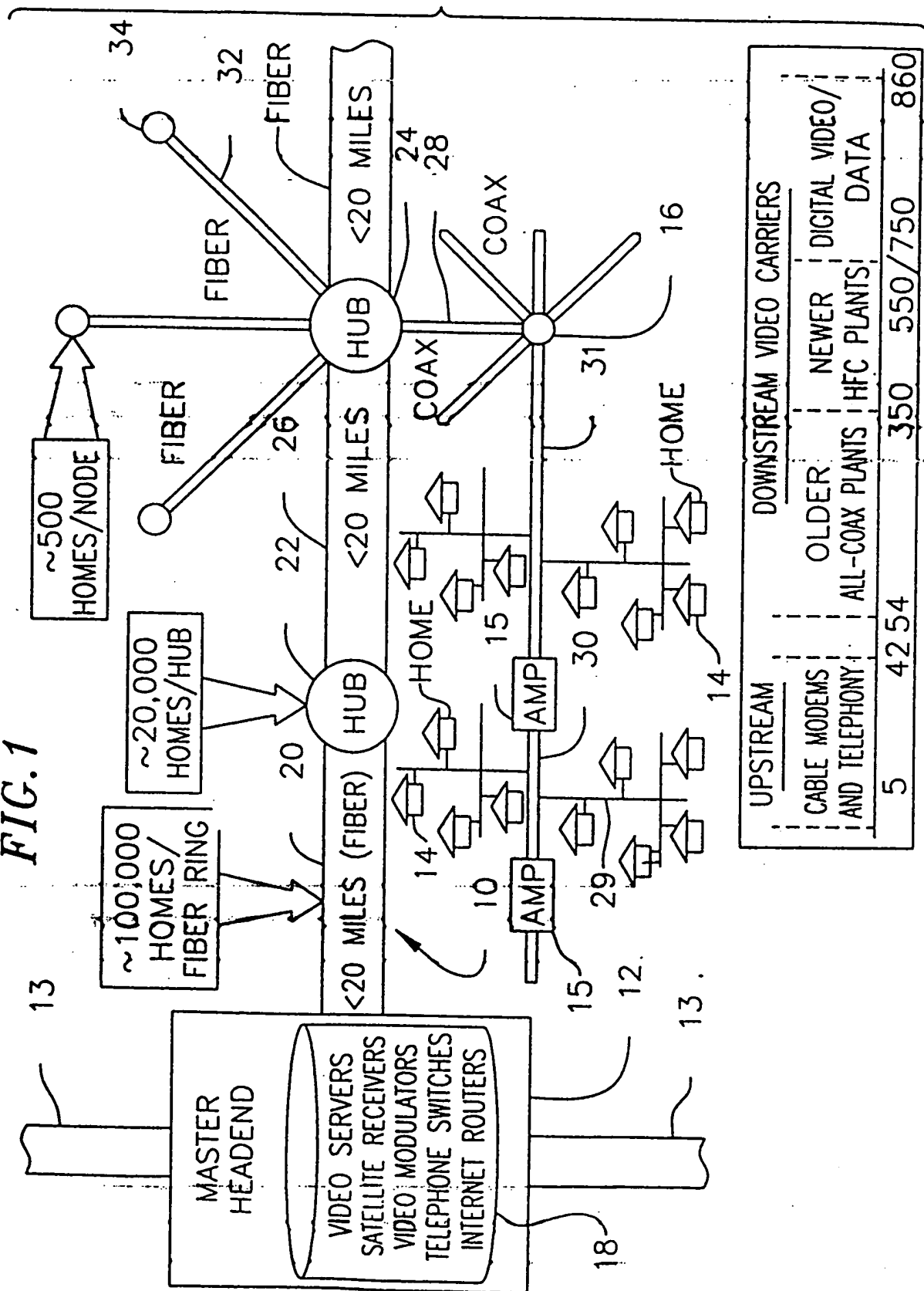


FIG. 1



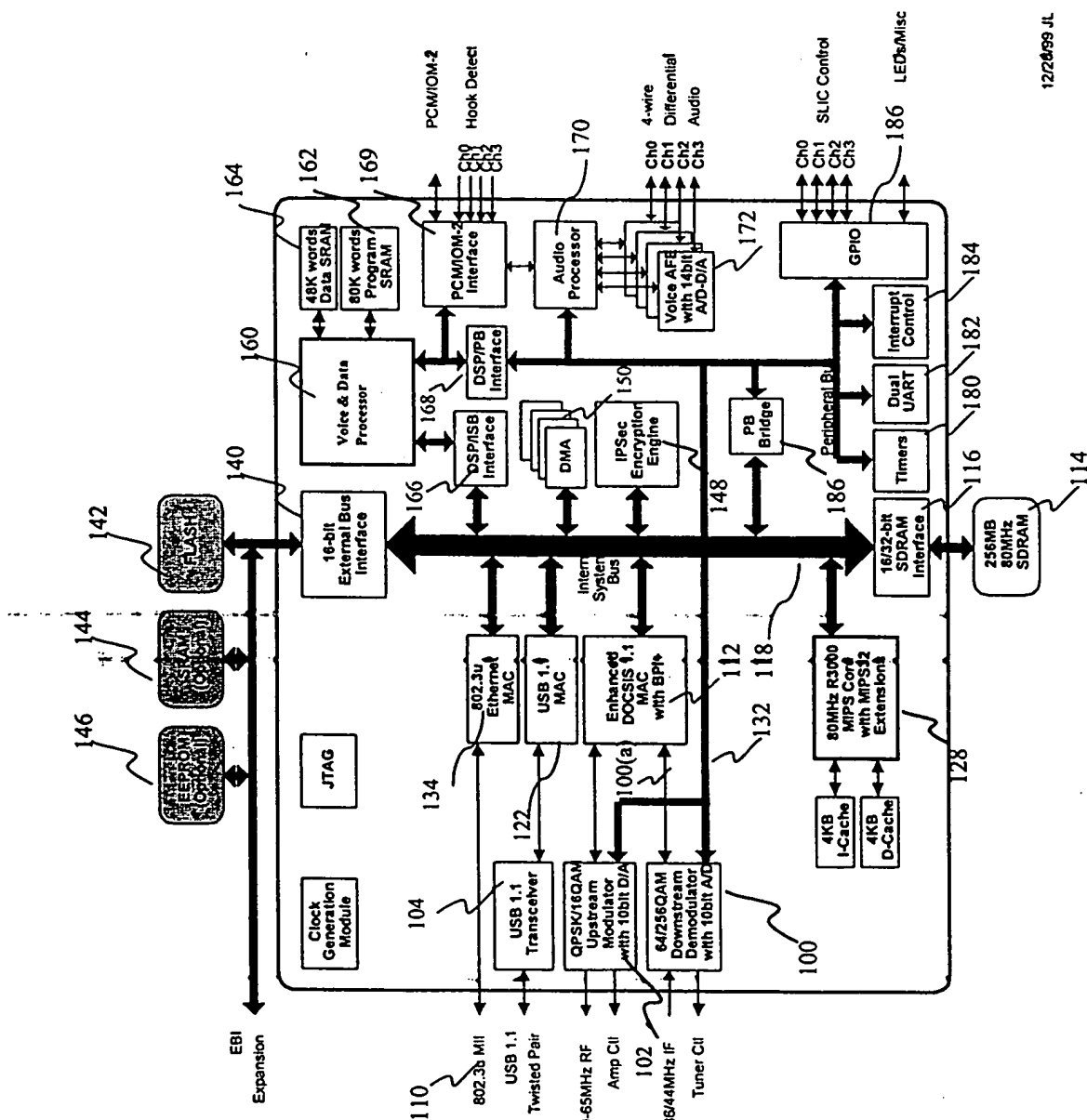


FIG. 3

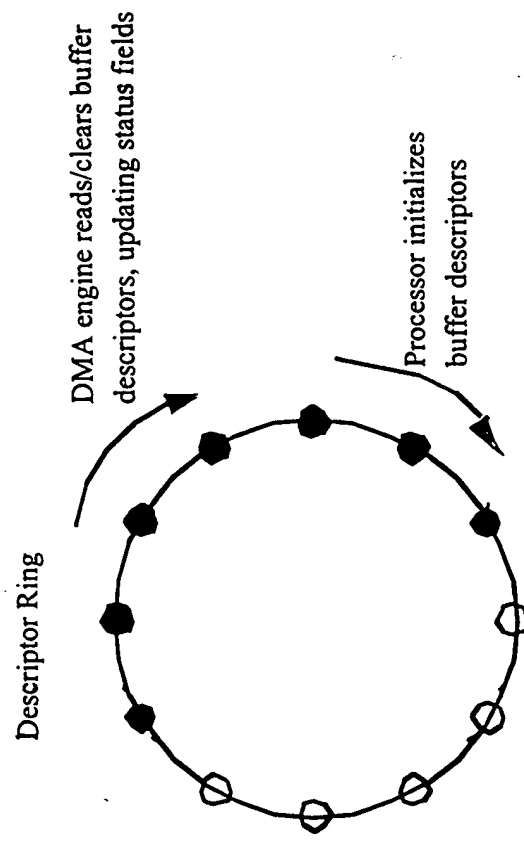


FIG. 4

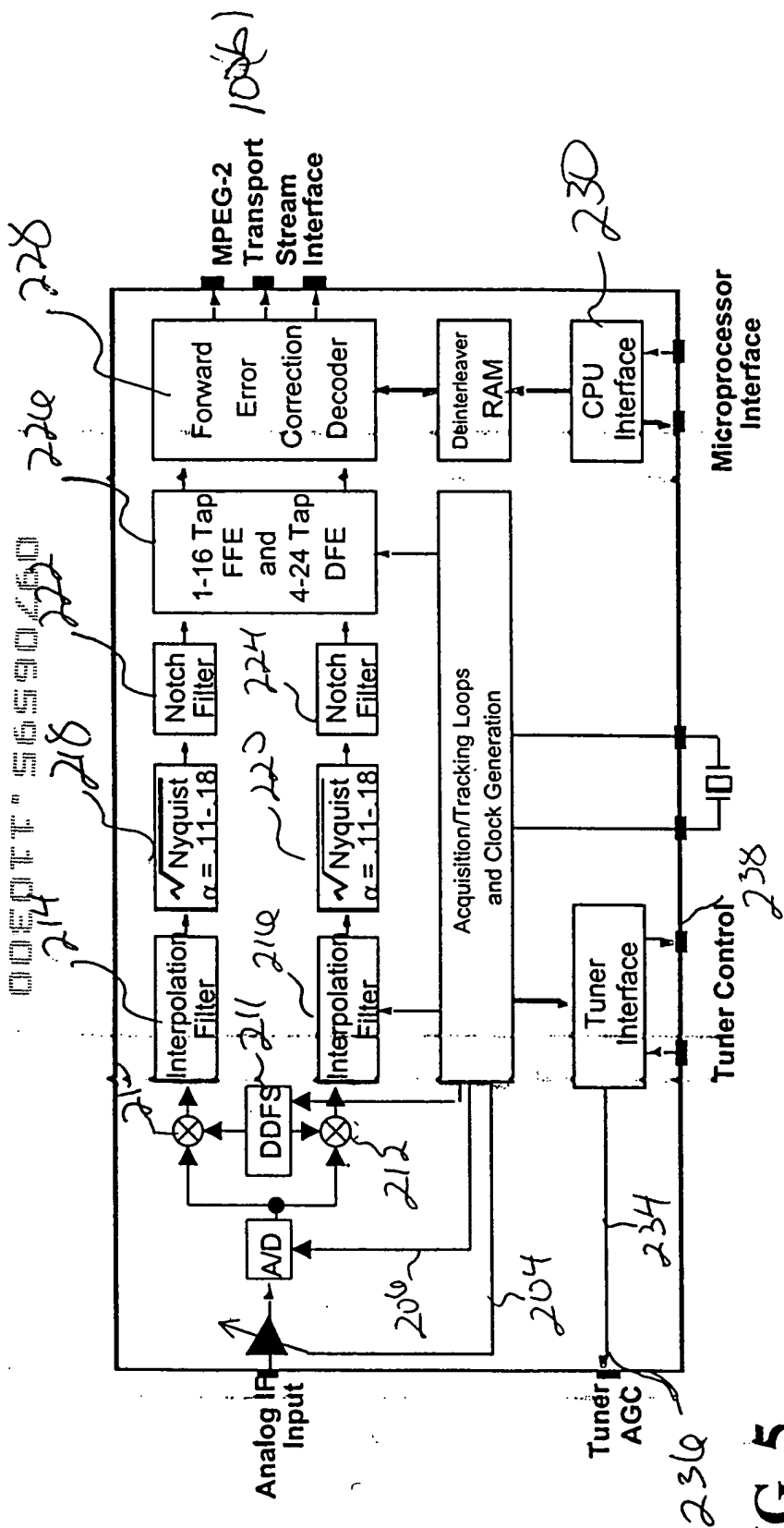


FIG. 5

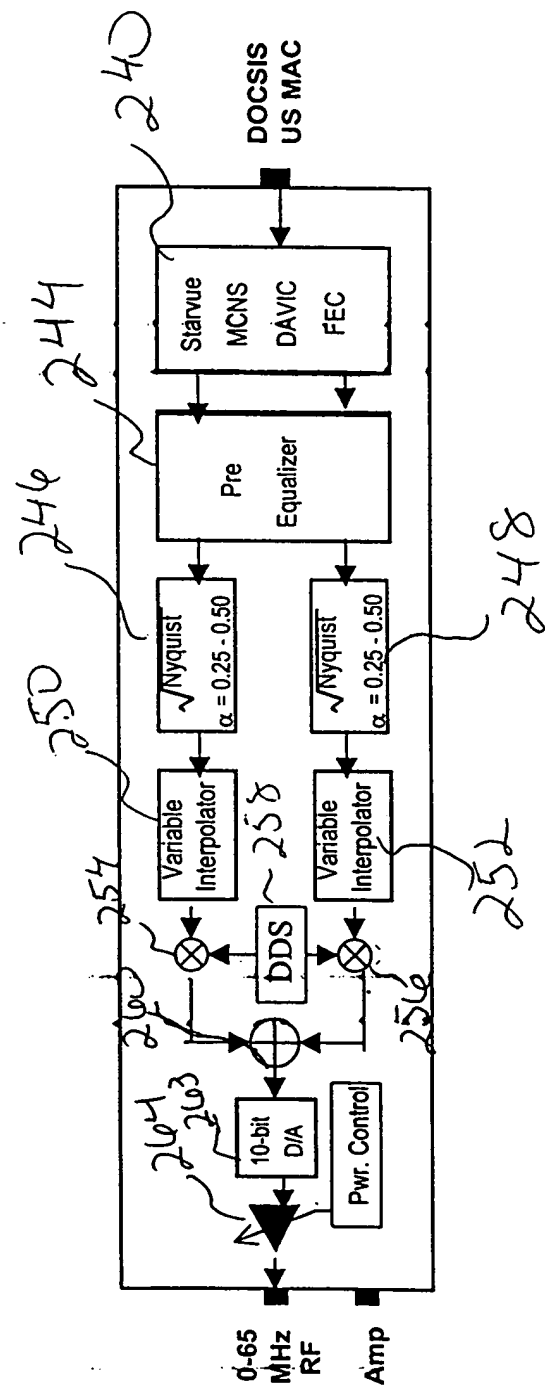


FIG. 6

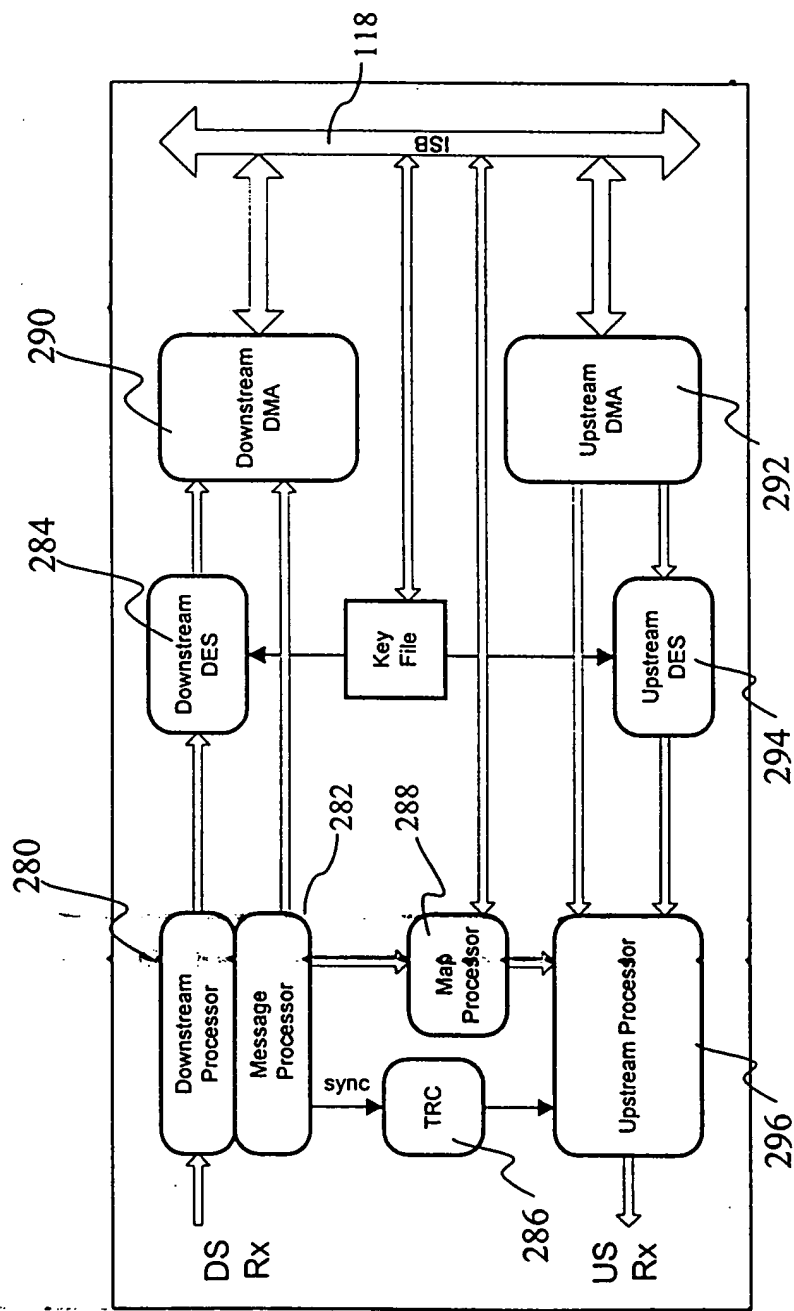


FIG. 7

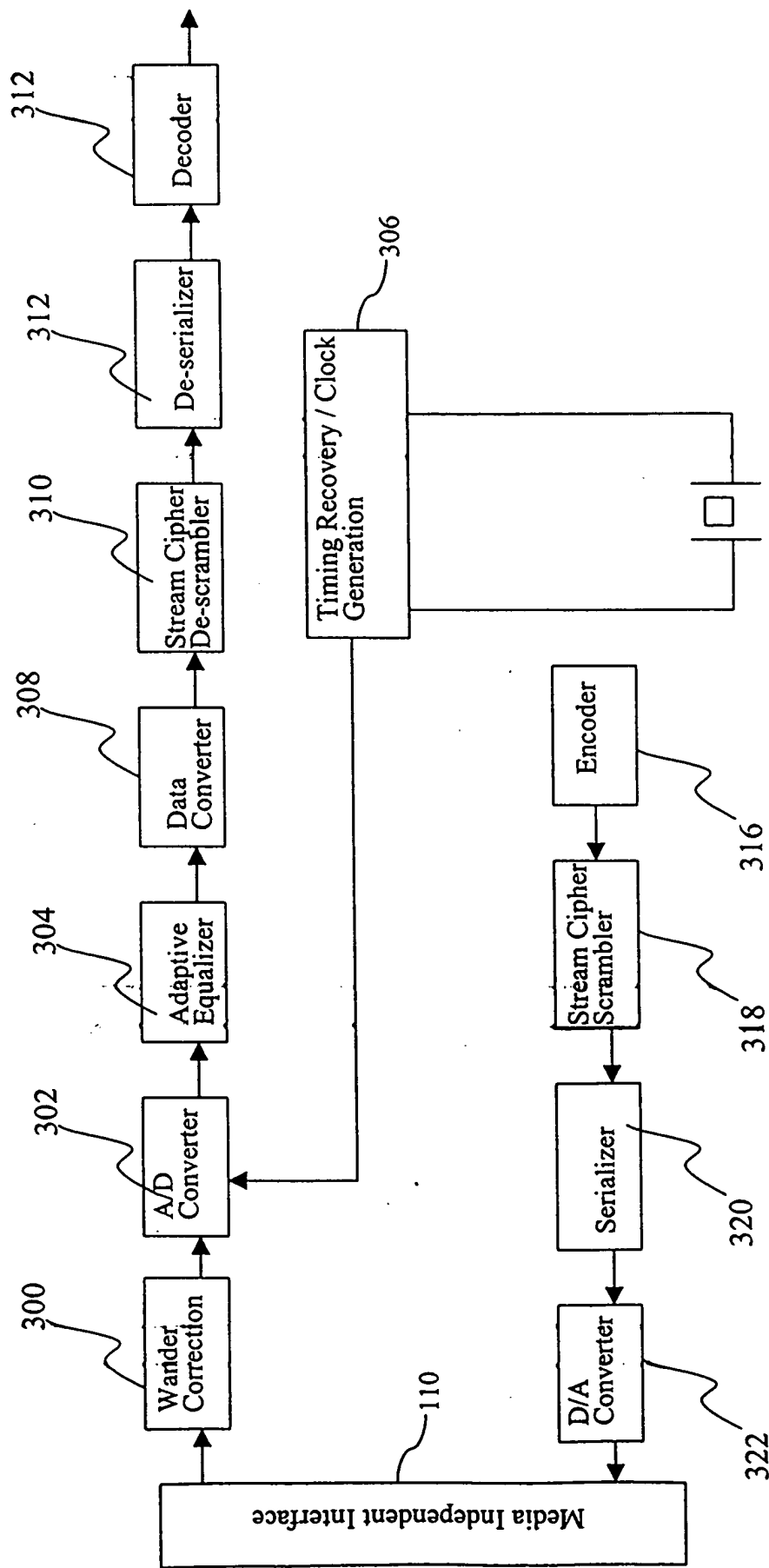


FIG. 8

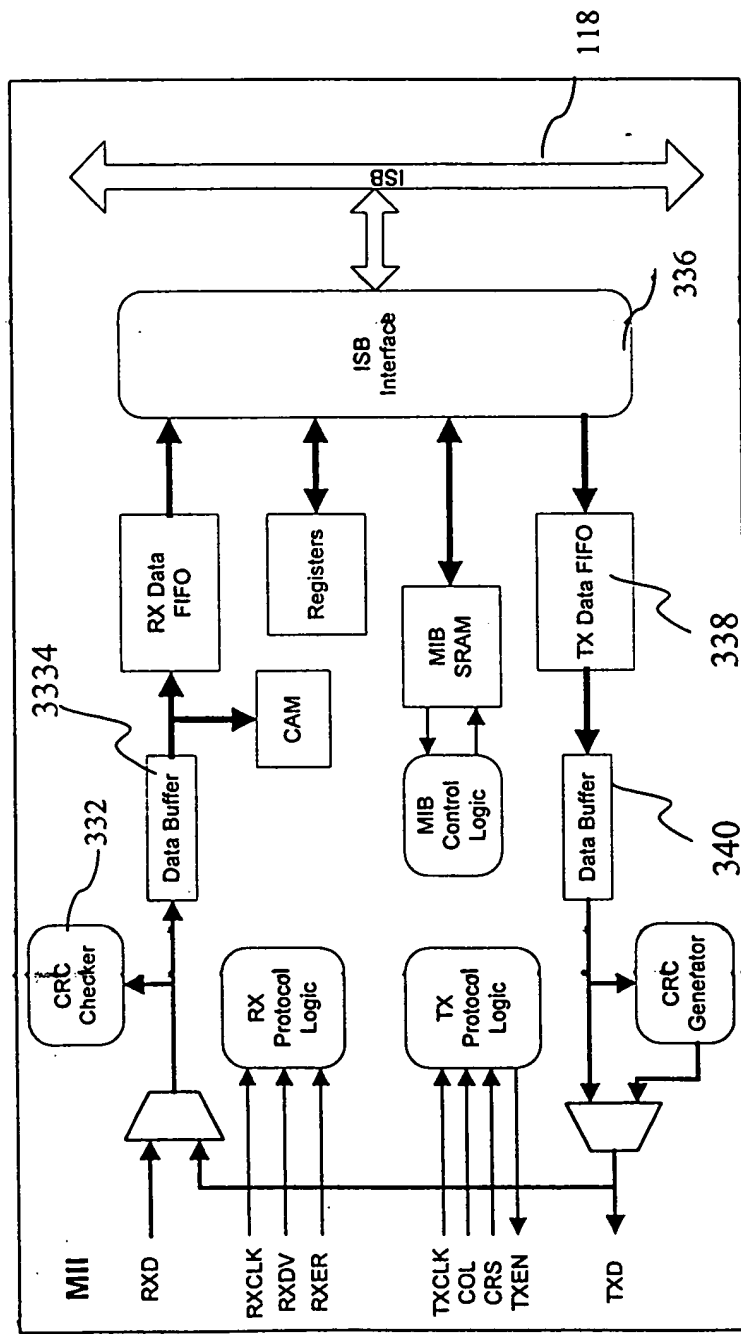


FIG. 9

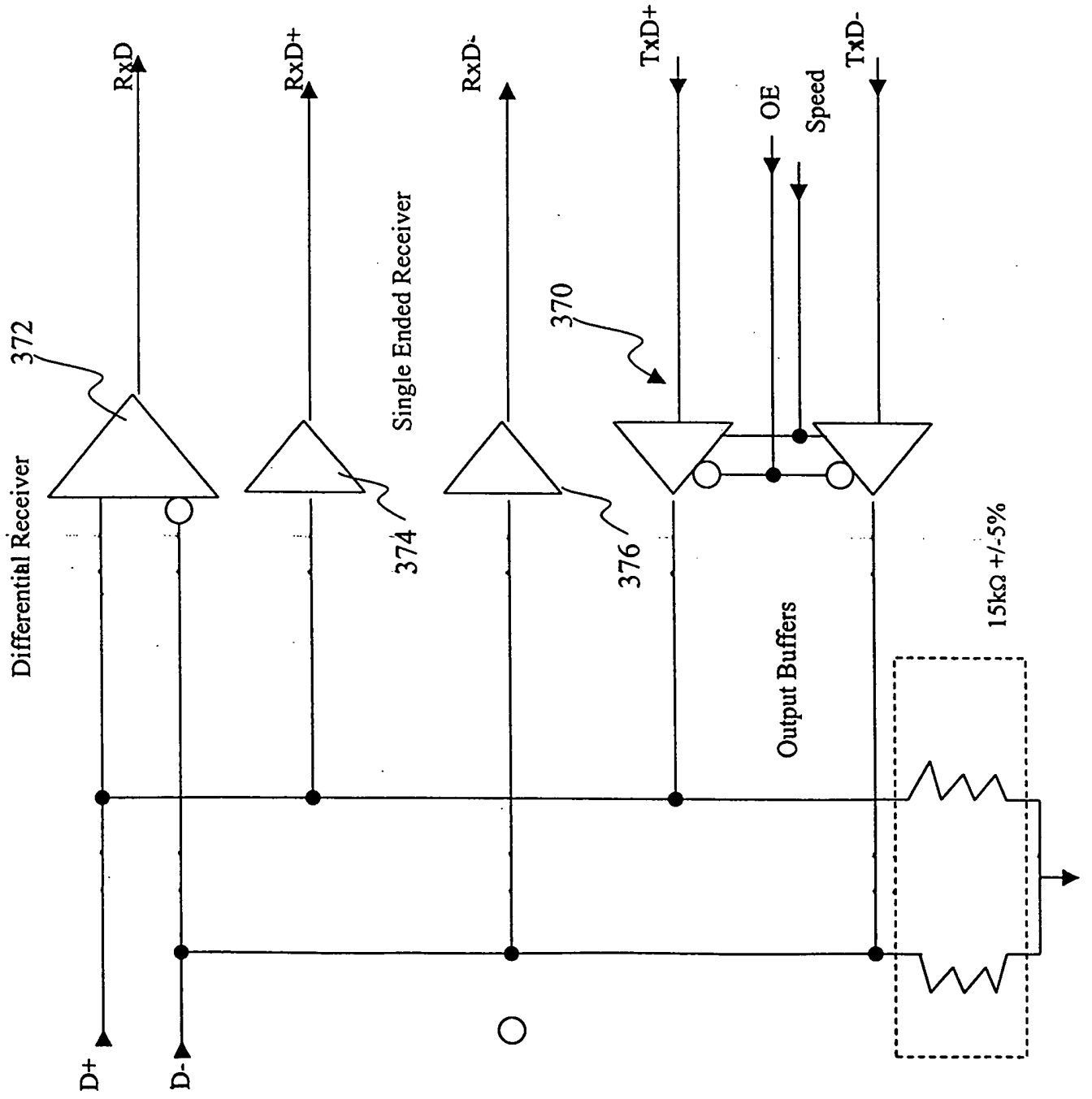


FIG. 10

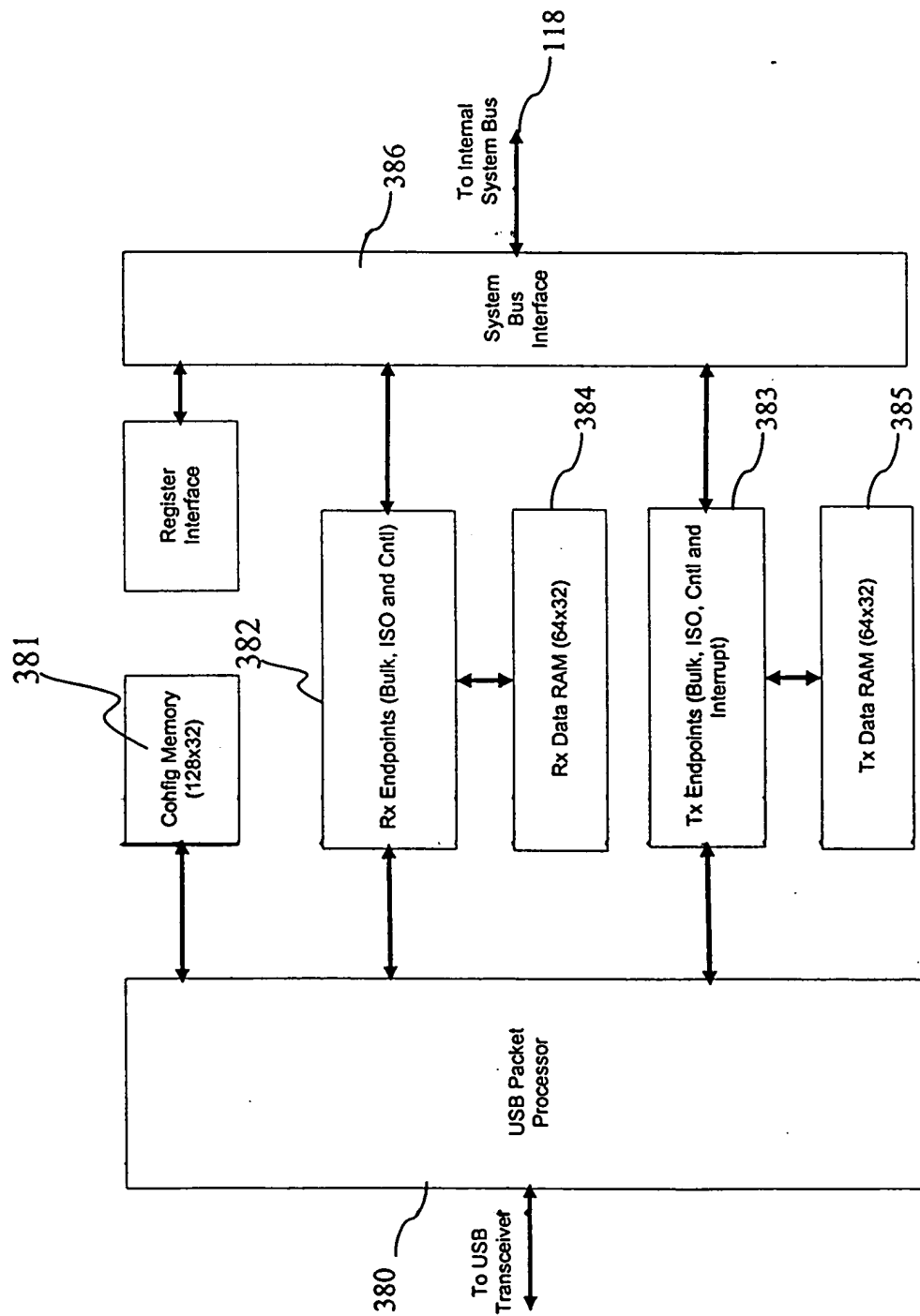


FIG. 10A

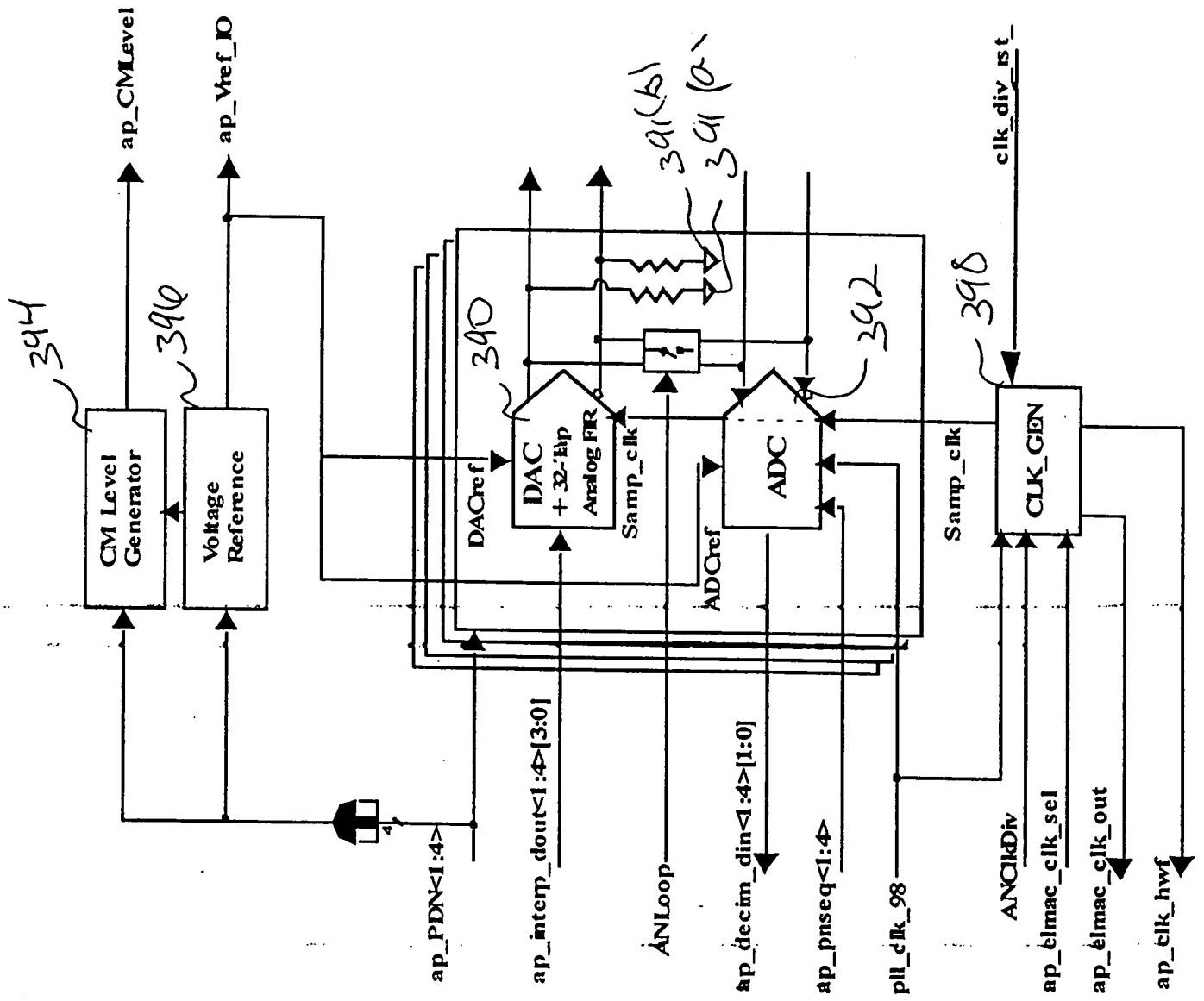


FIG. 11

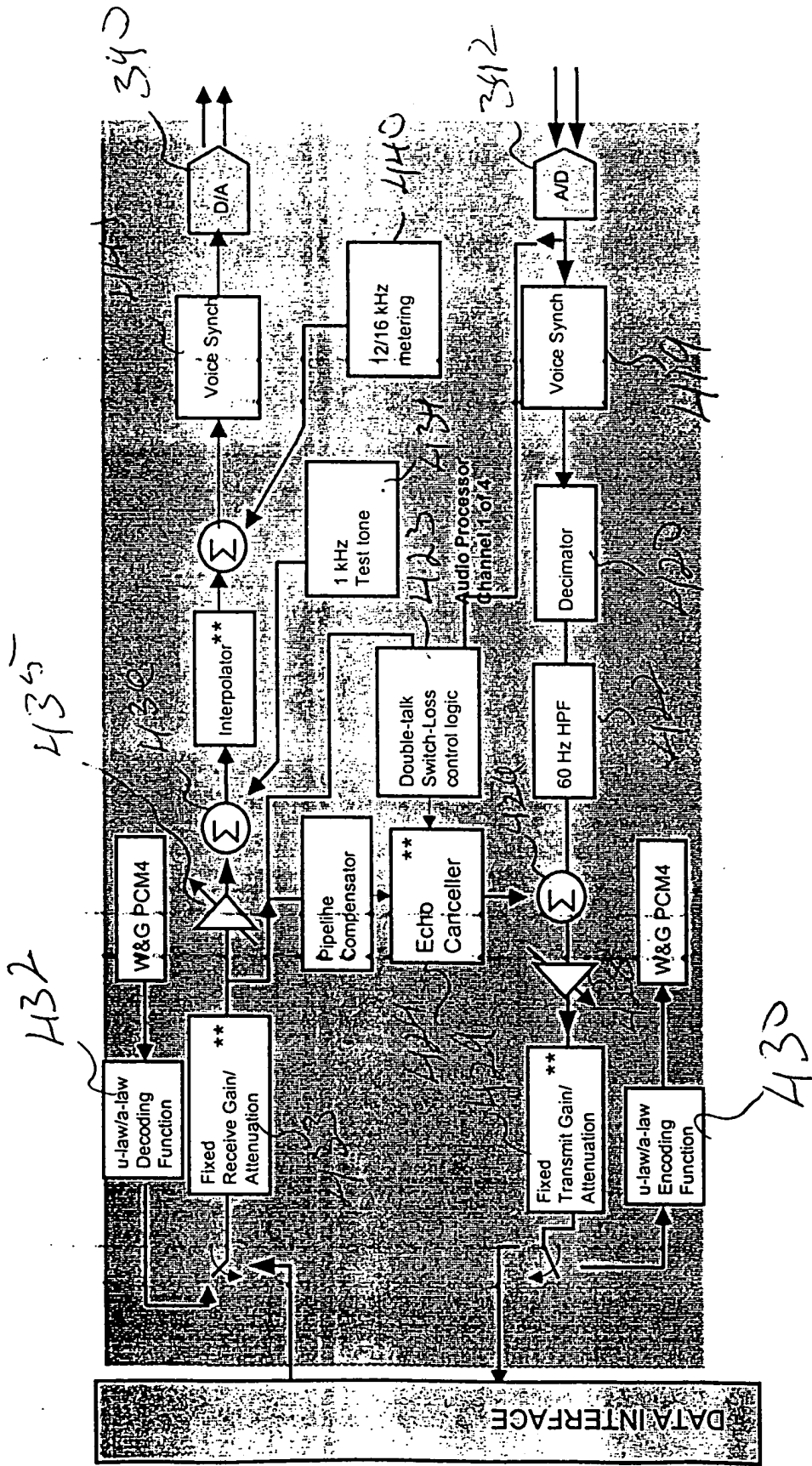


FIG. 12

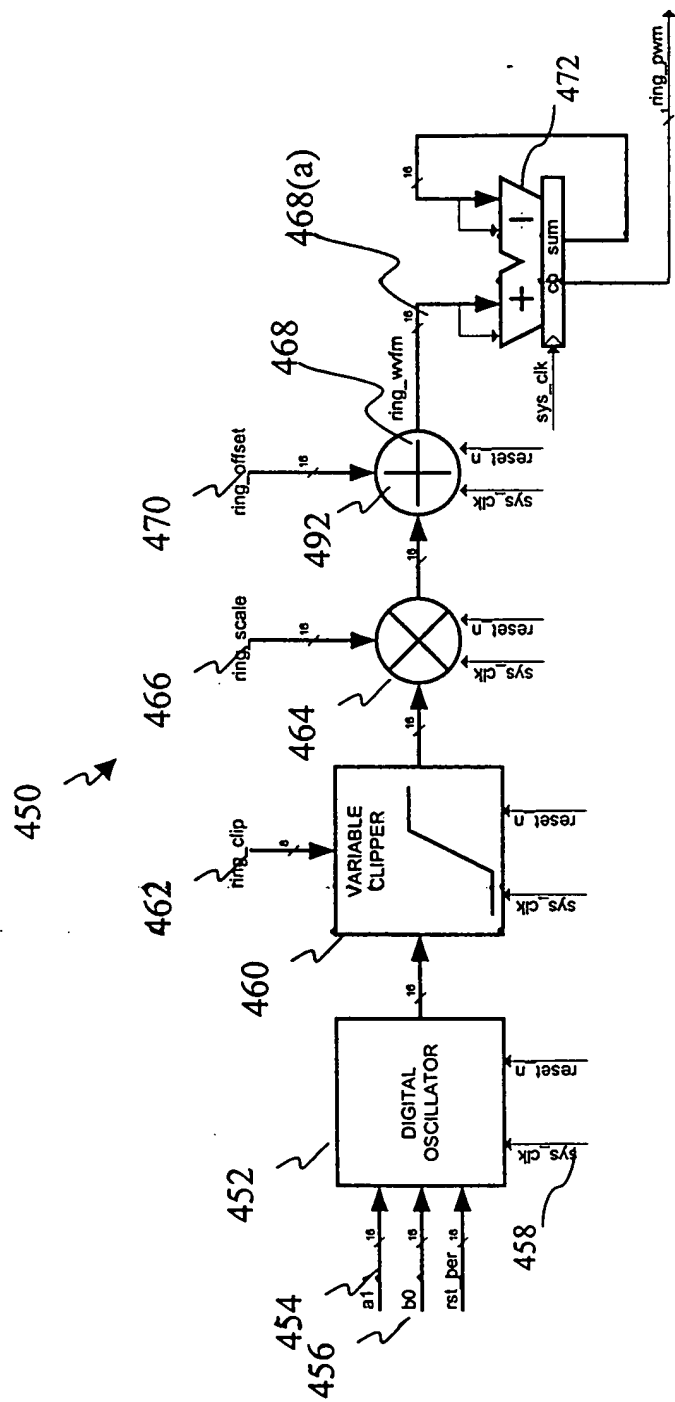


FIG. 13

FIG. 14

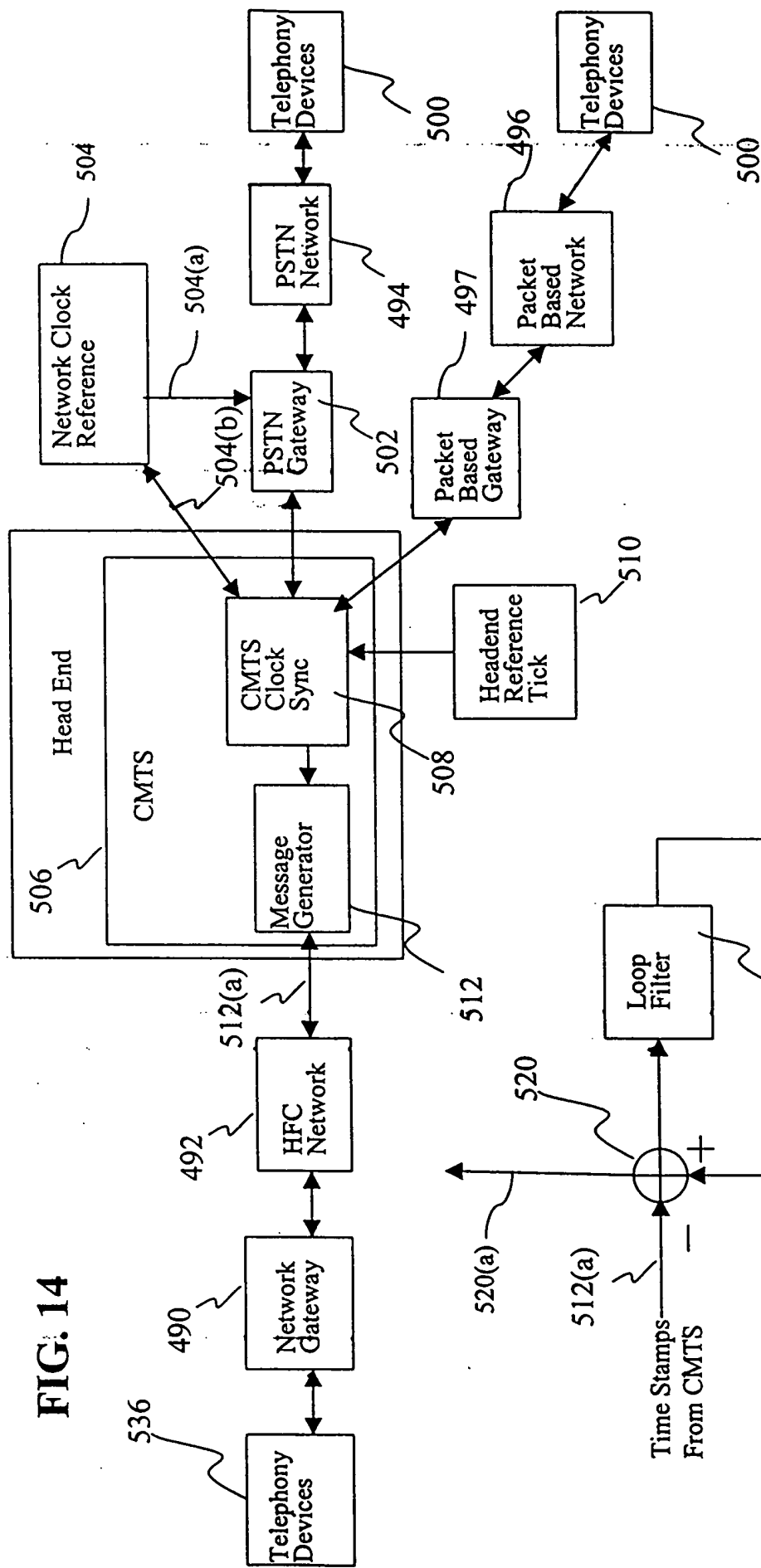


FIG. 14A

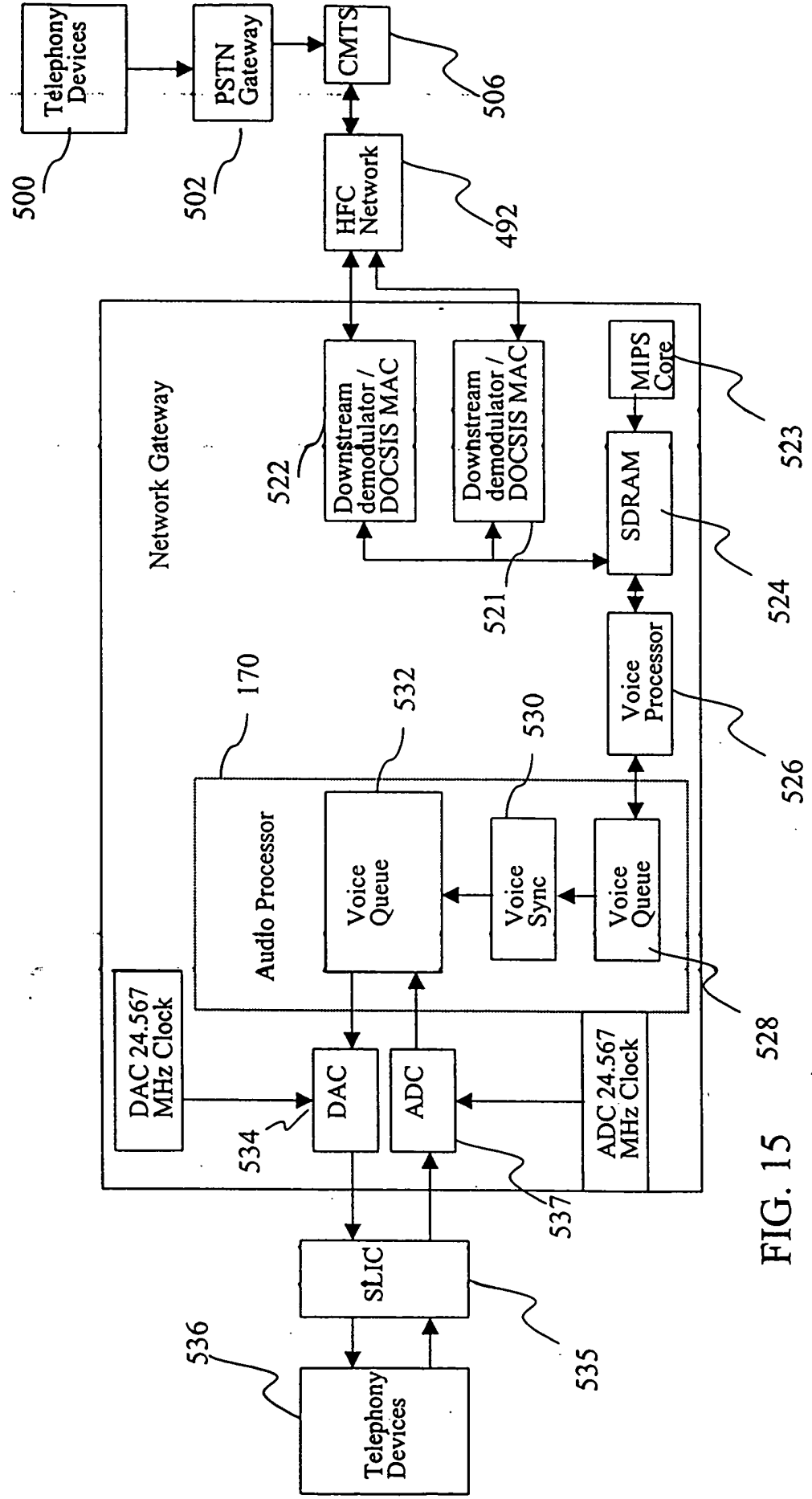
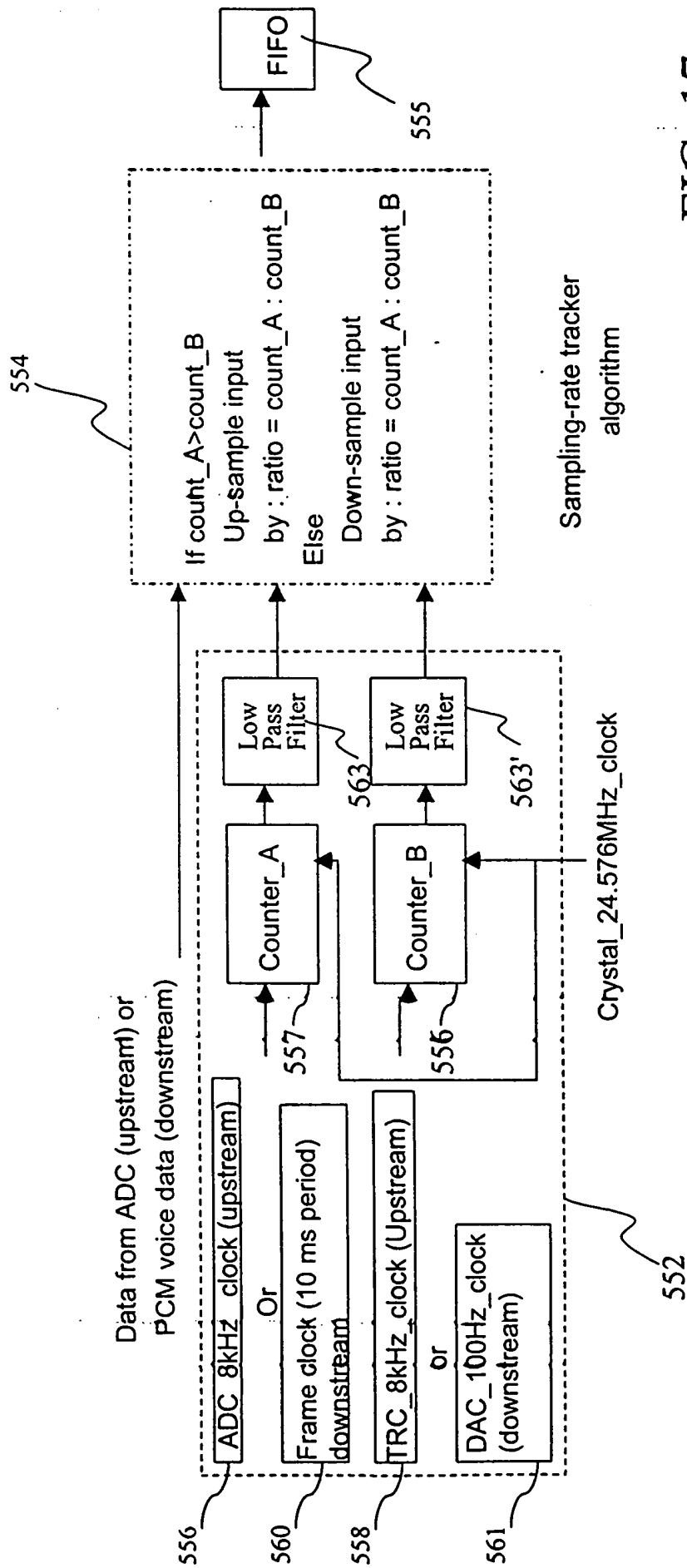


FIG. 15 528

FIG. 16



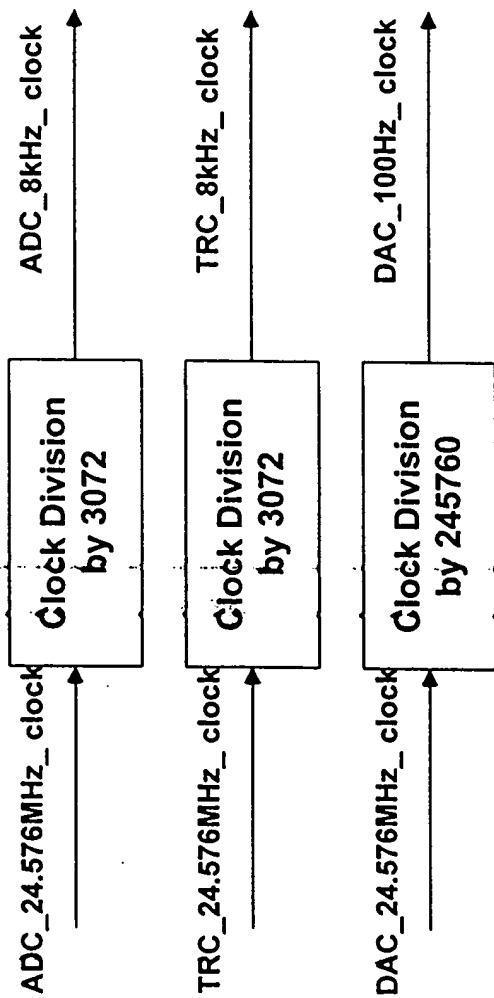
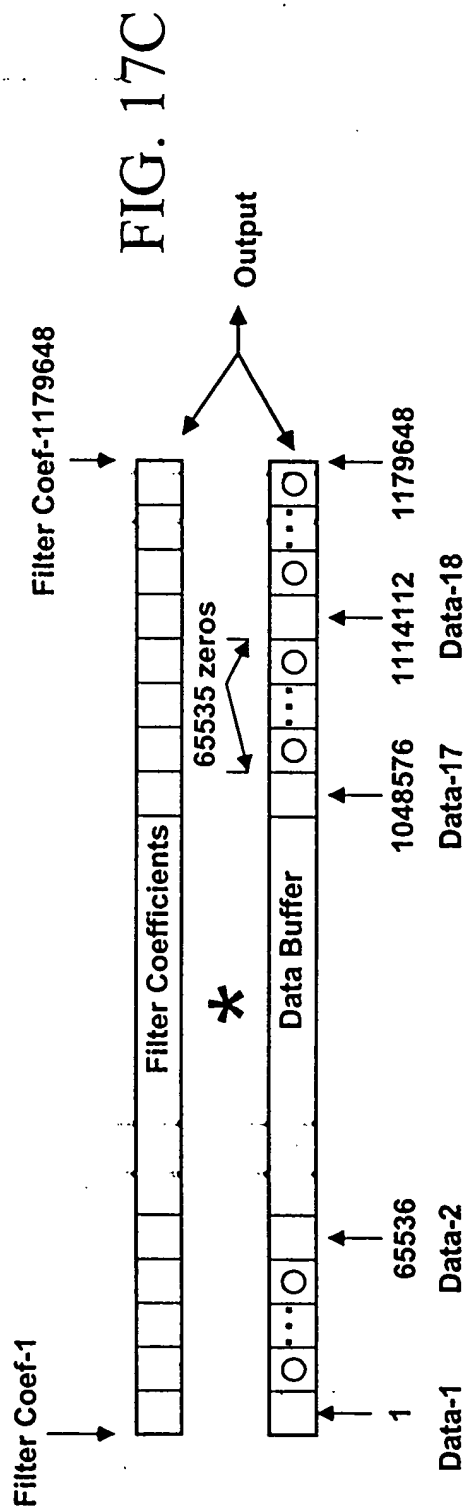
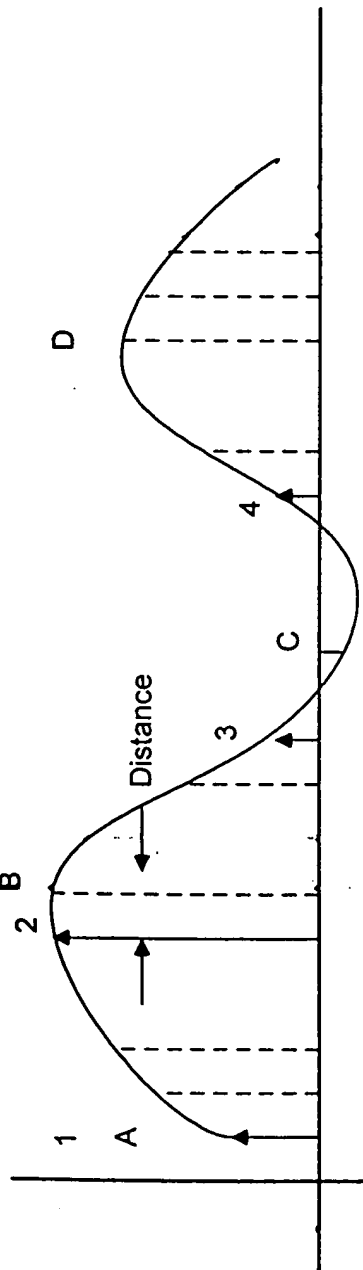
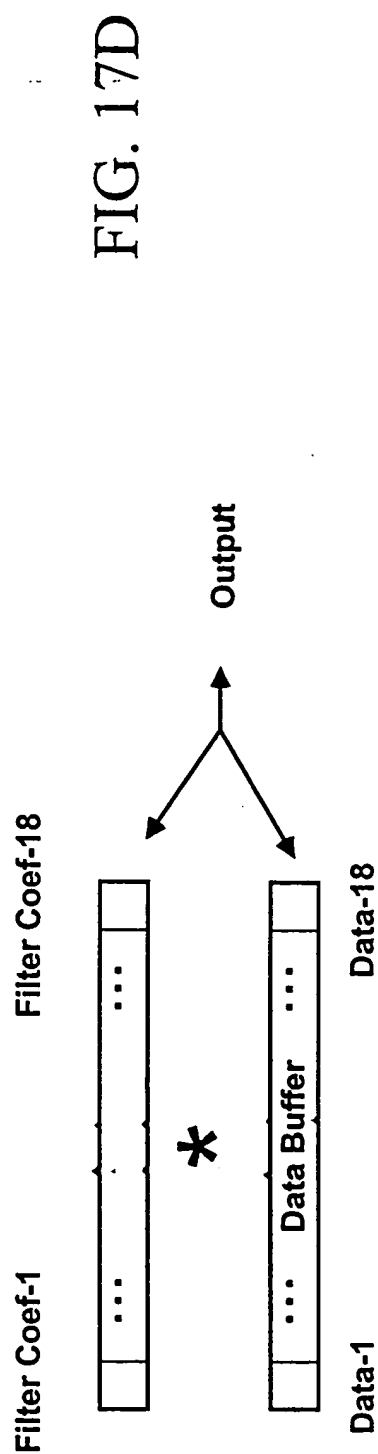
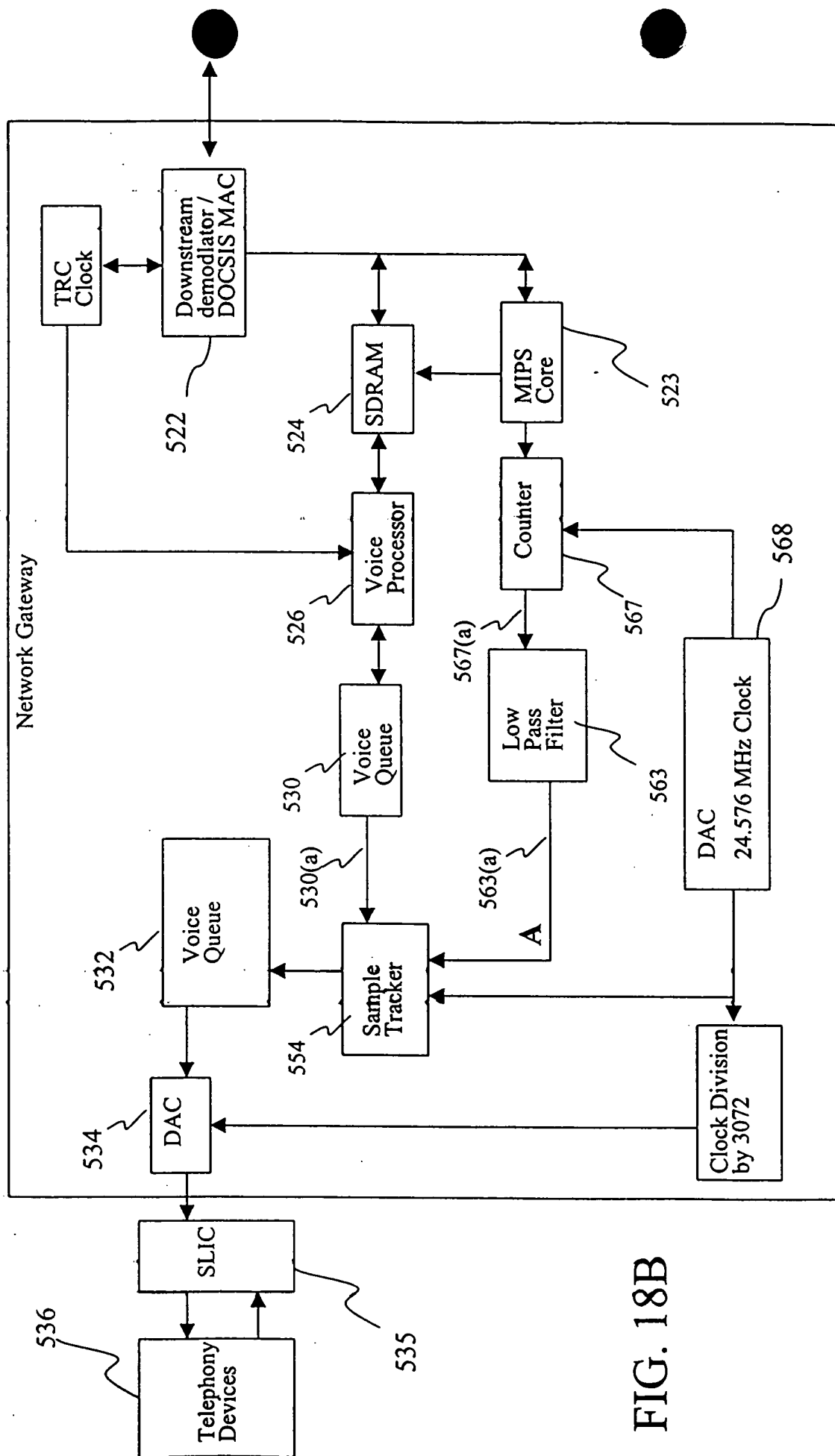


FIG. 17A



Distance=1/65536 of one
input sample period





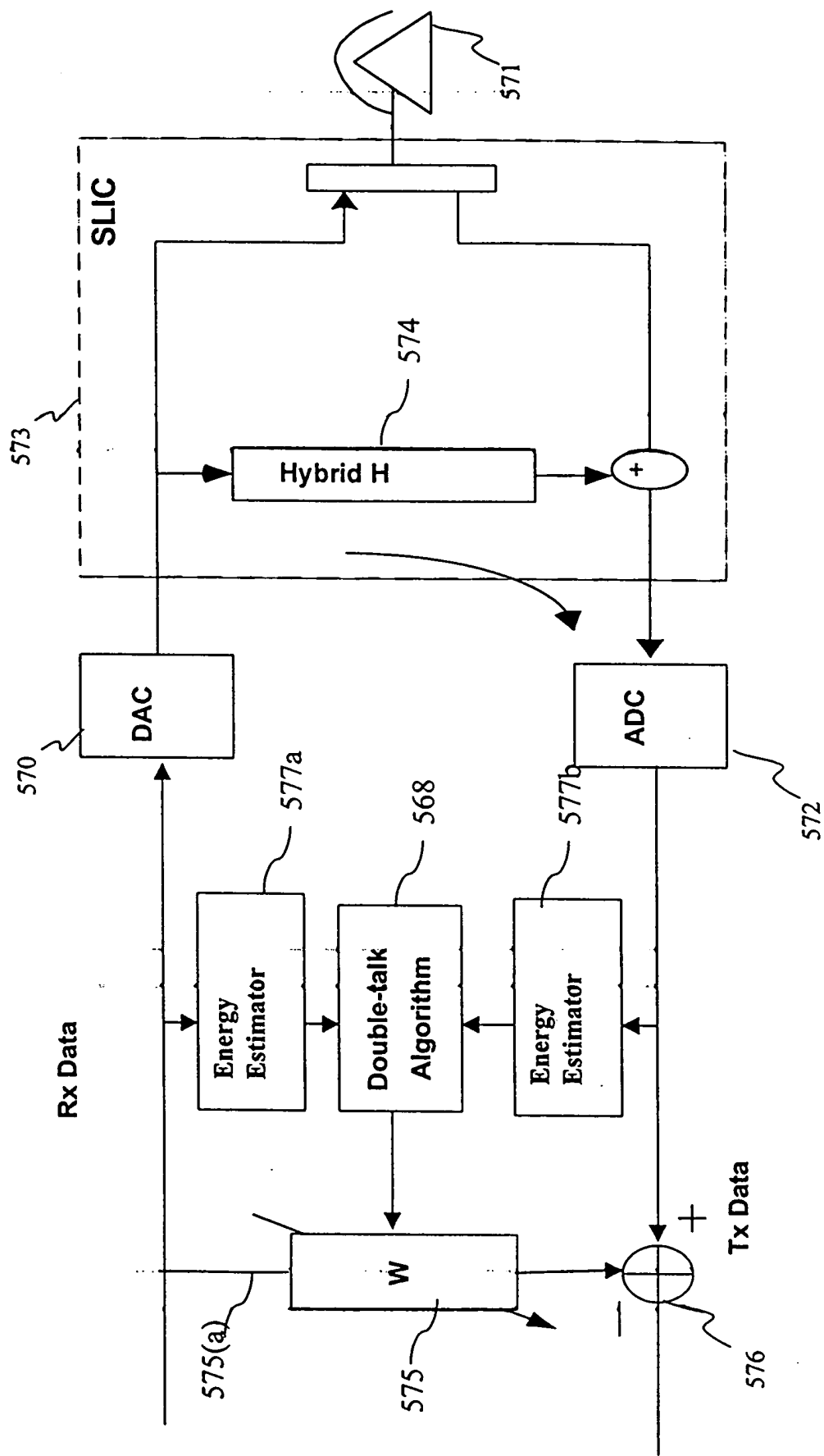


FIG. 19

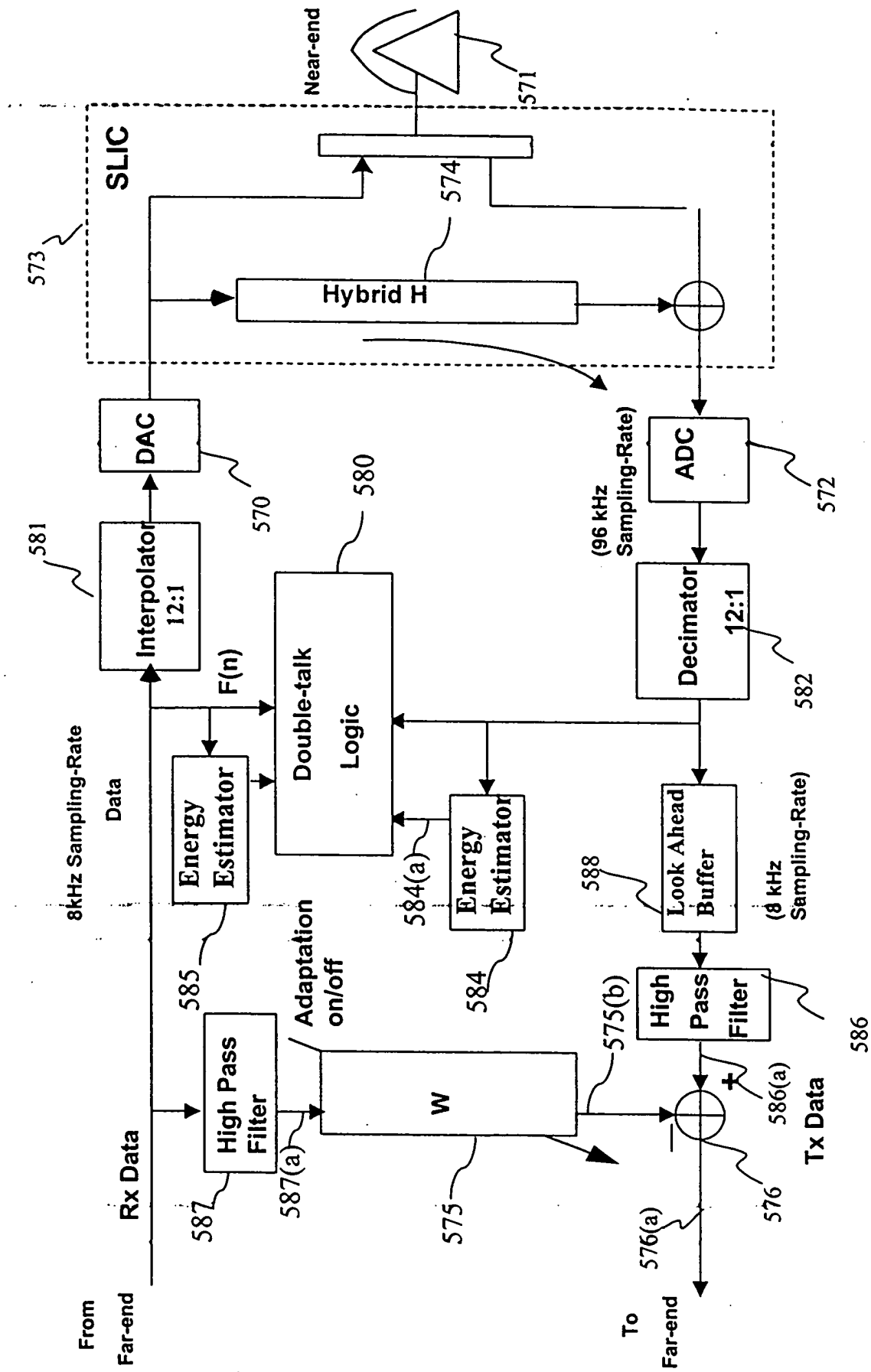


FIG. 20A

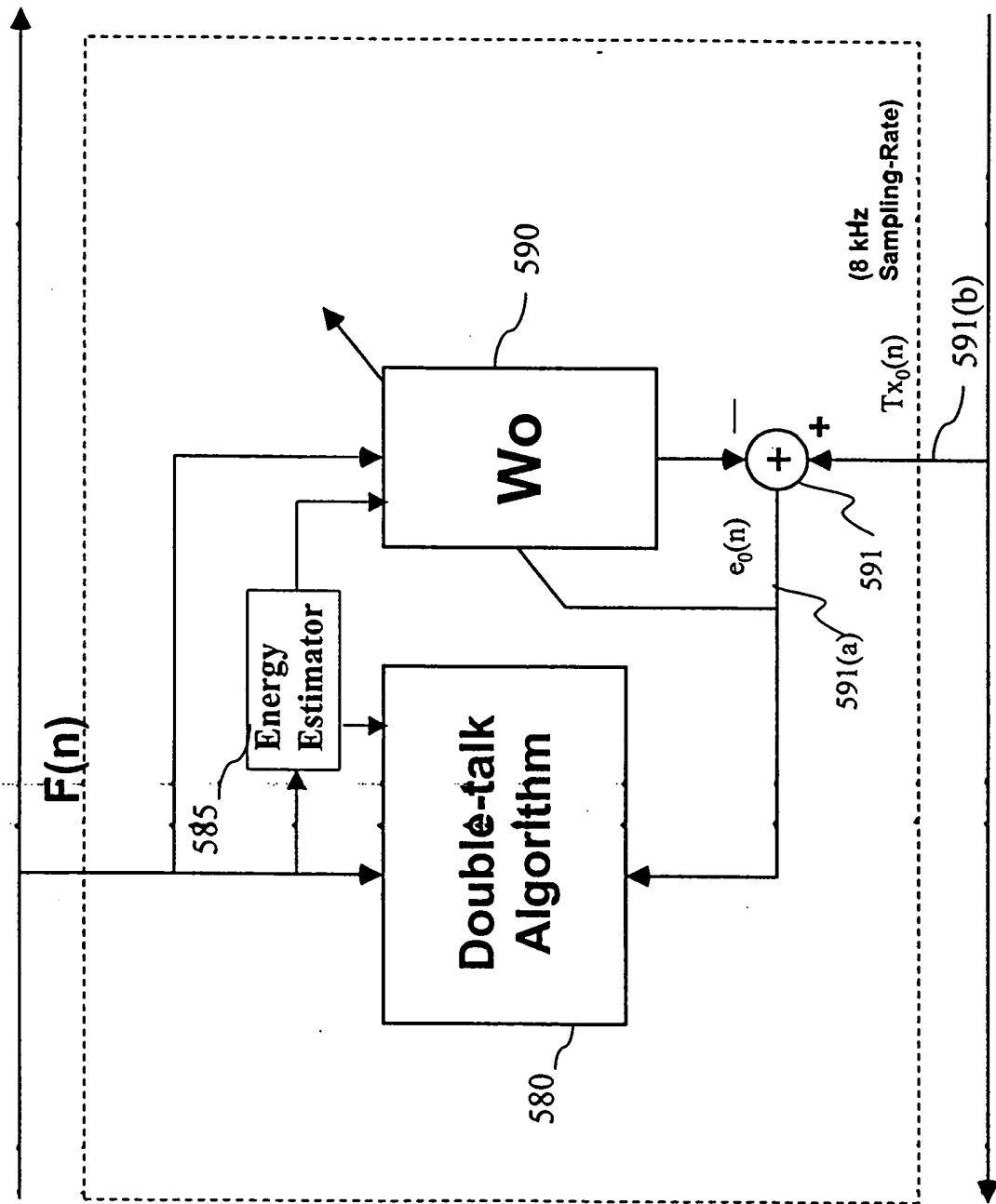


FIG. 21

00E0T160550250

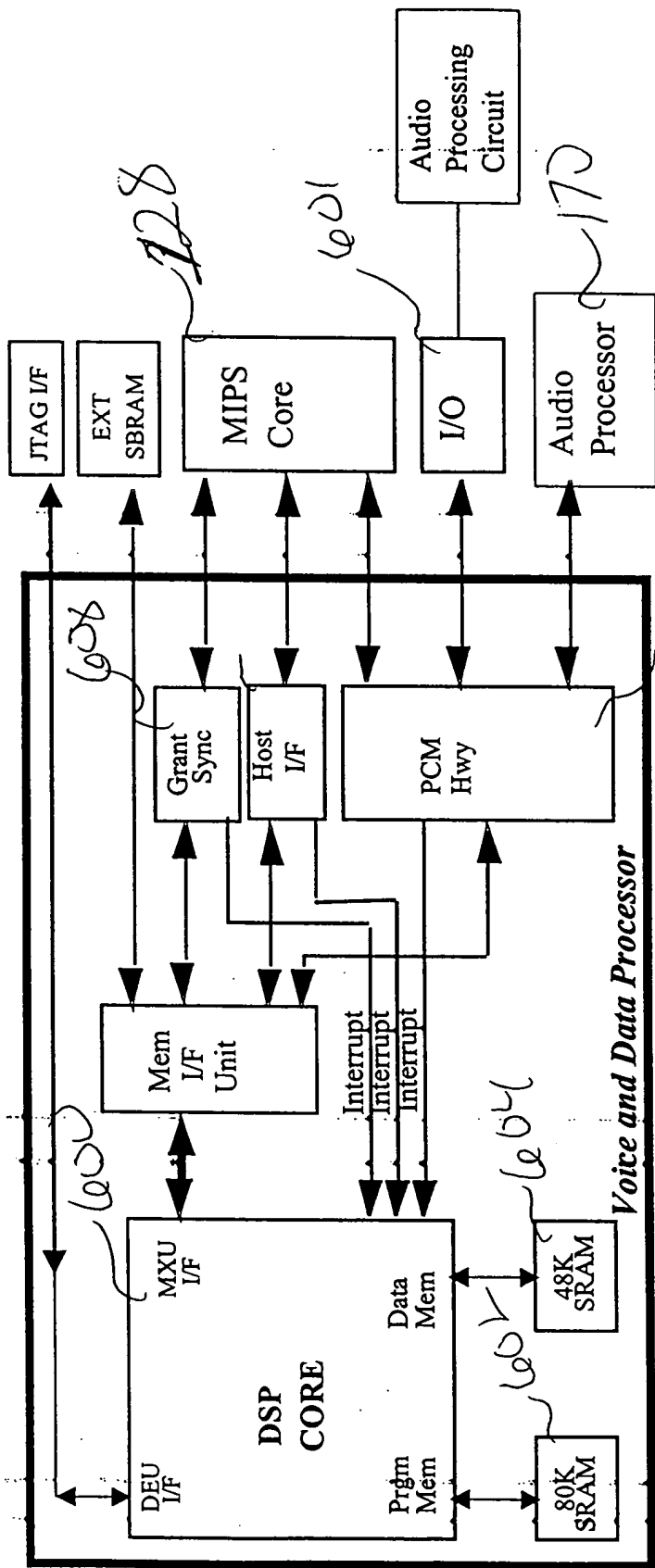


FIG. 22

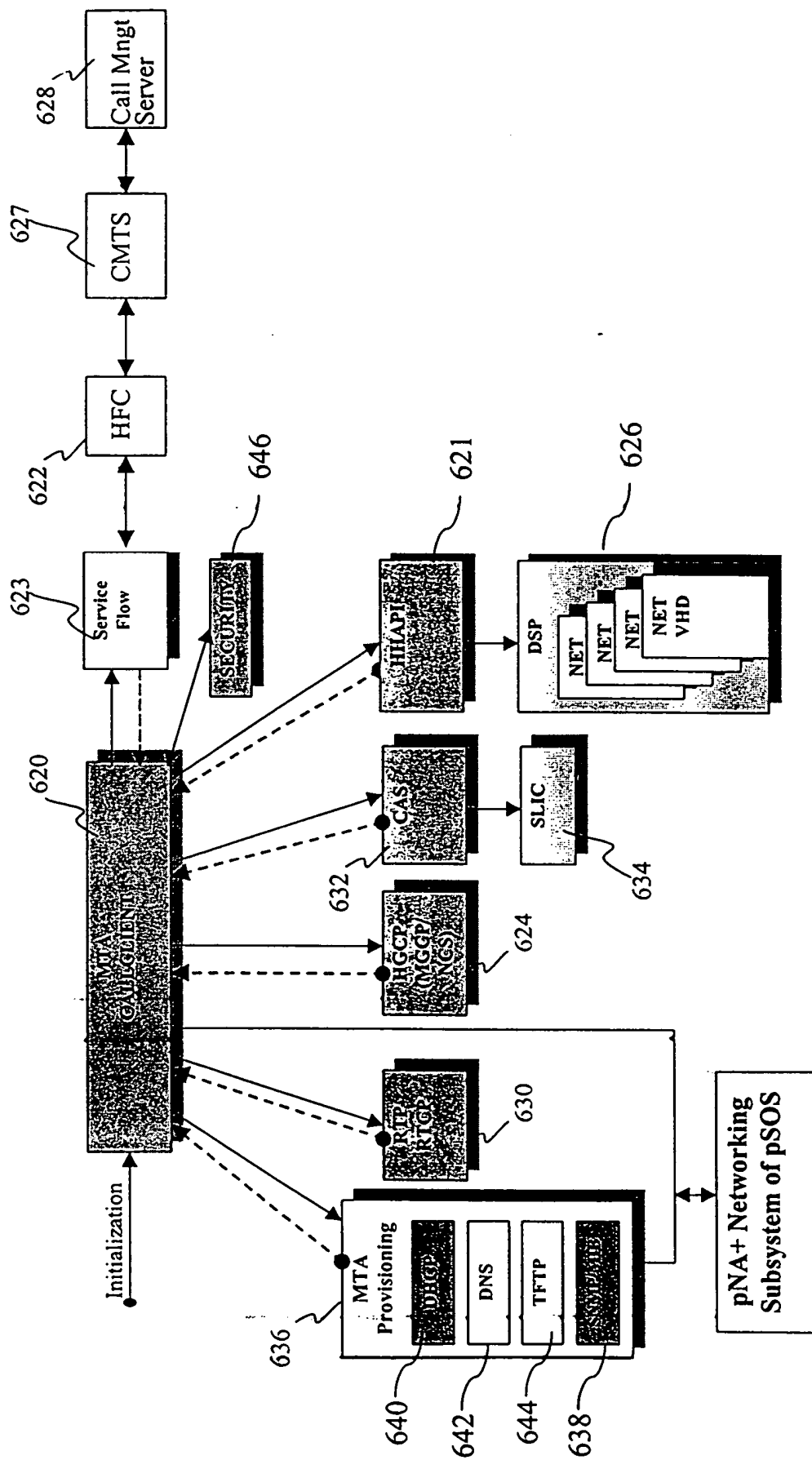


FIG. 23

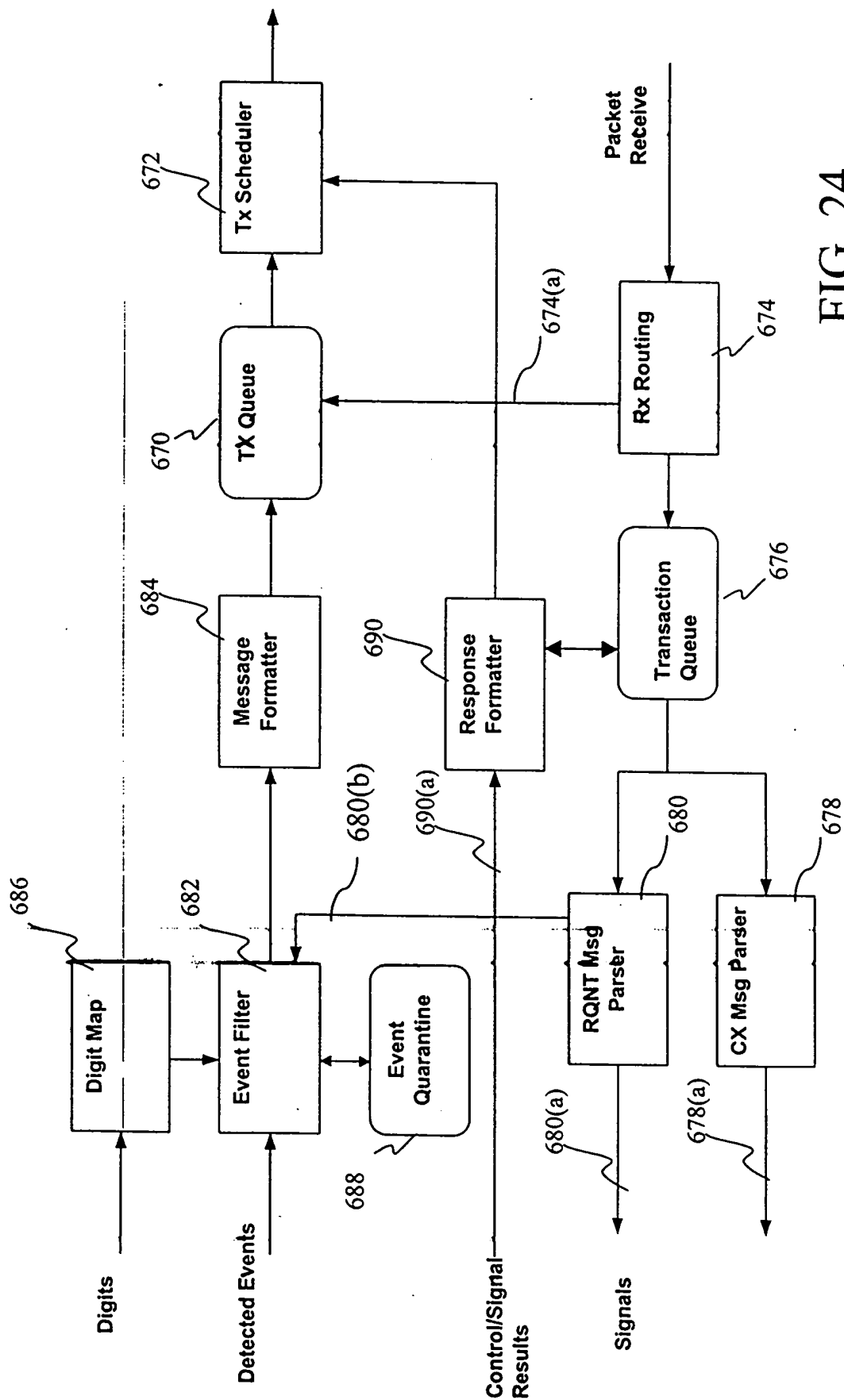


FIG. 24

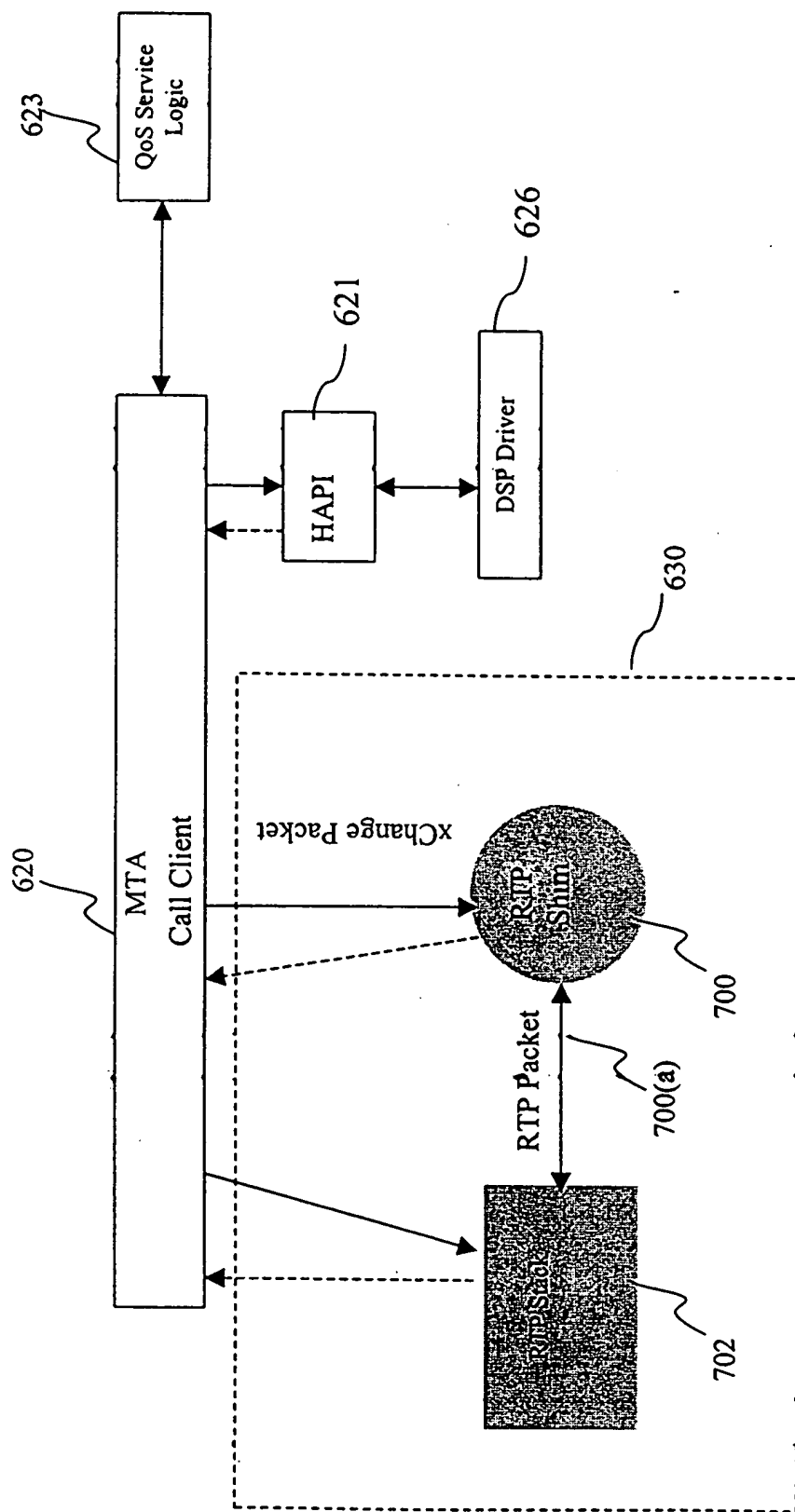


FIG. 25

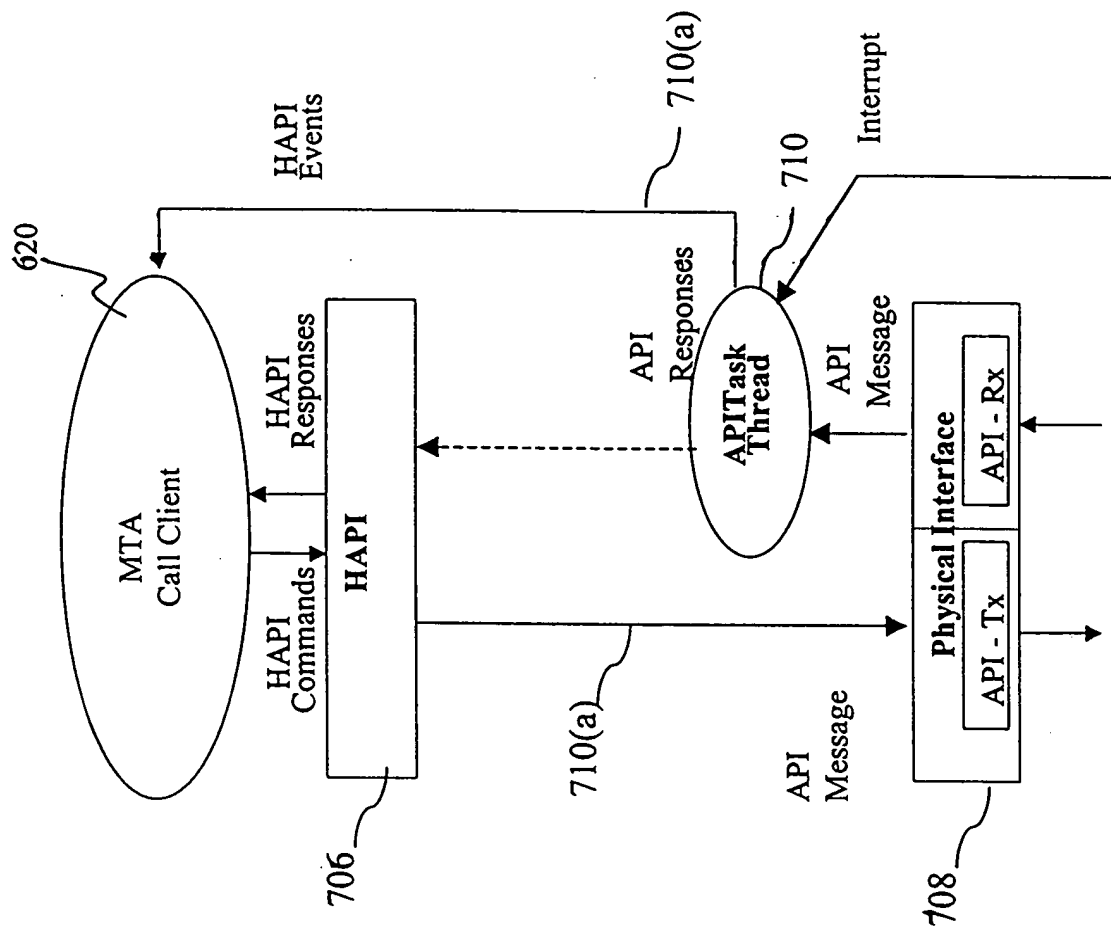


FIG. 26

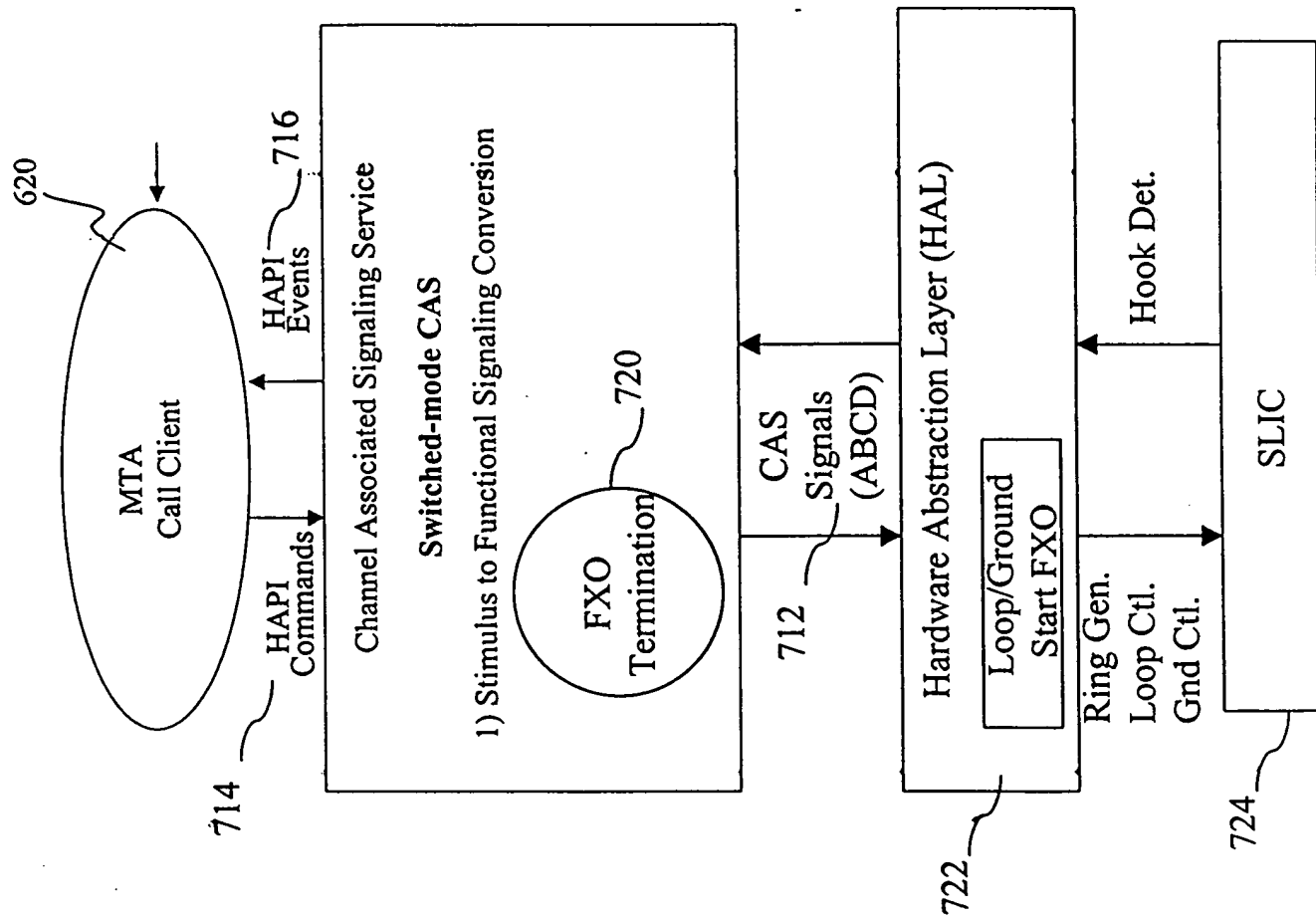


FIG. 27

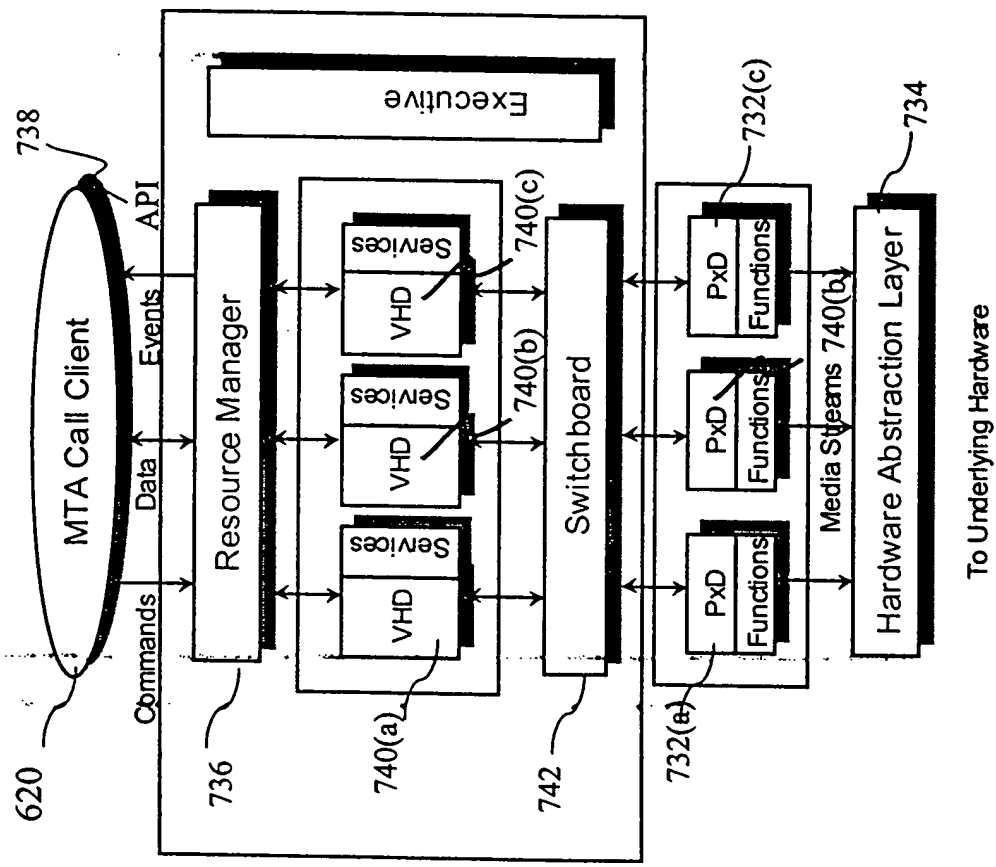


FIG. 28

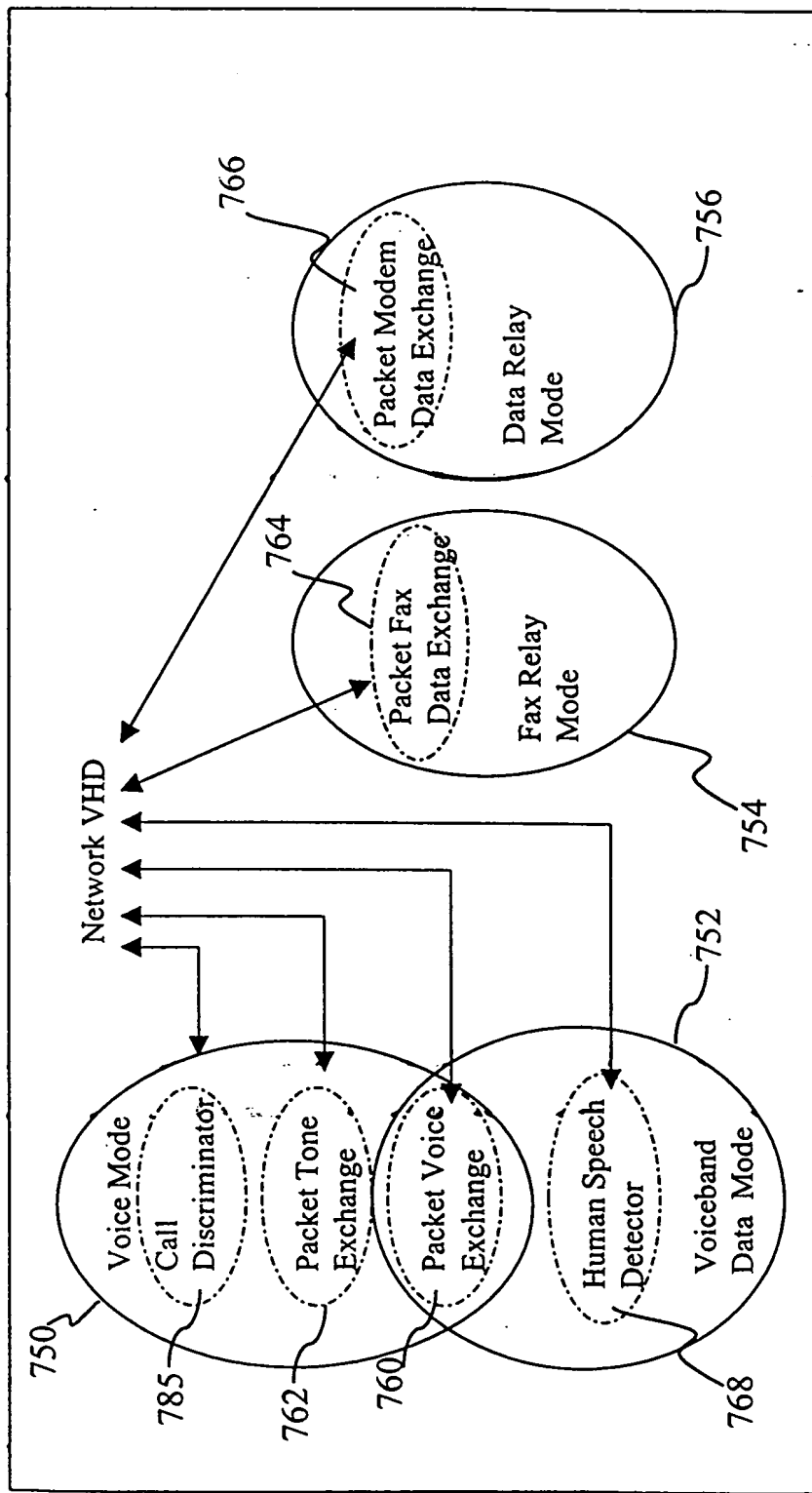


FIG. 29

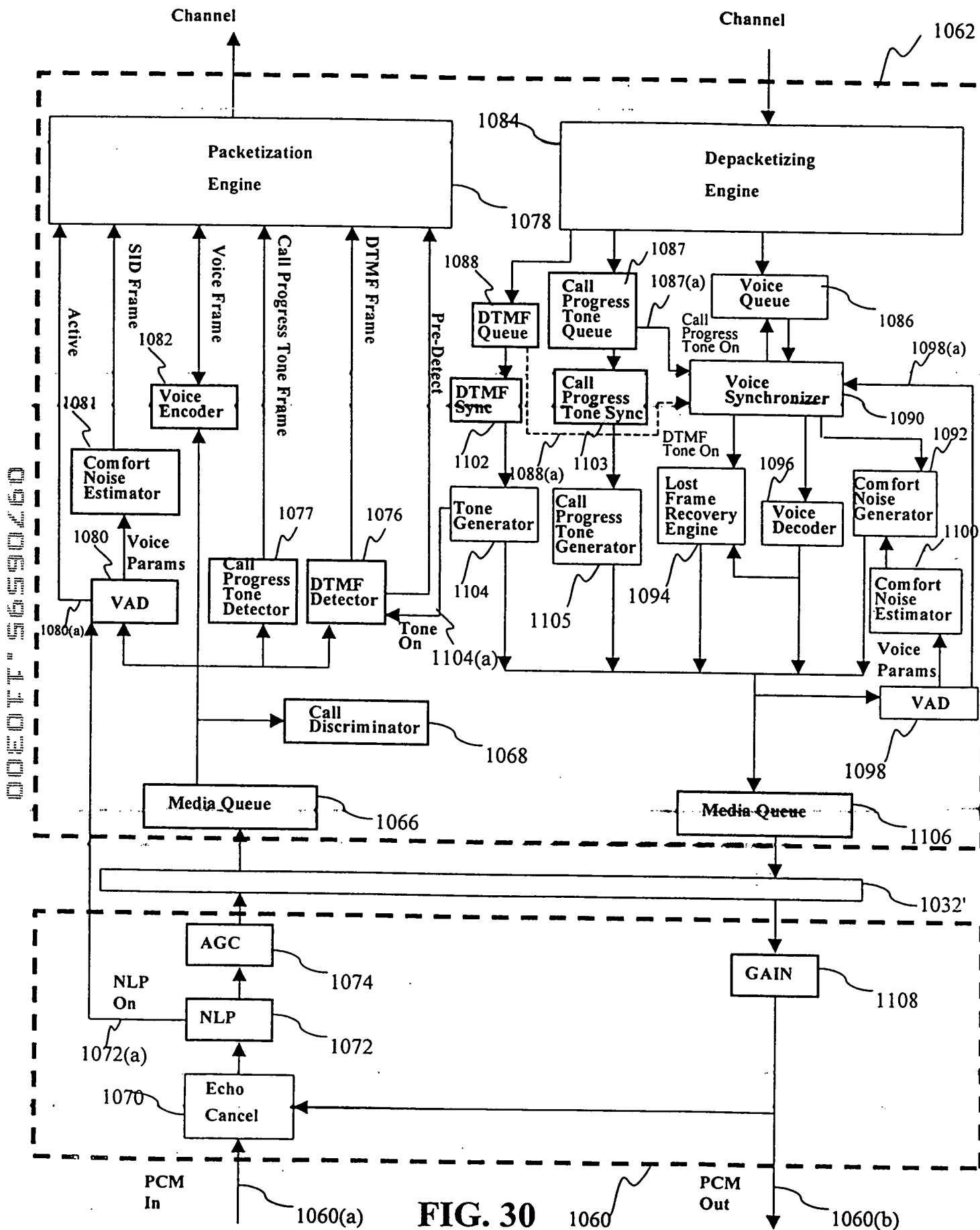


FIG. 30

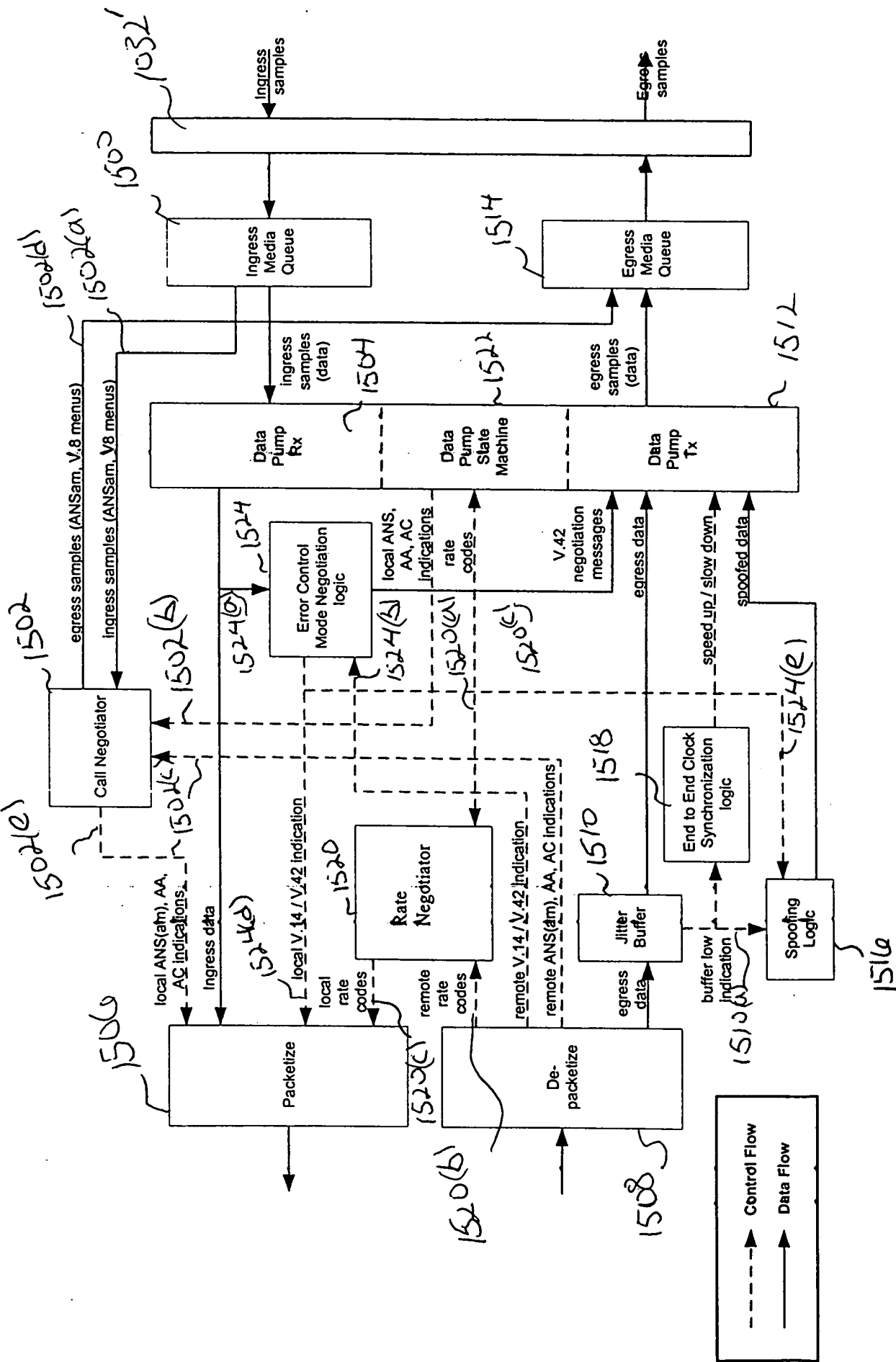


FIG. 32